	Application No.	tion No. Applicant(s)	
Notice of Allowability	09/506,640 LAEMMLE ET AL.		
	Examiner	Art Unit	
<u> </u>	Andy Ho	2194	<u> </u>
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is and MPEP 1308.	n this application. If not incluunication will be mailed in du	ded e course. THIS
1. This communication is responsive to the amendment filed	<u>2/16/2006</u> .		
2. A The allowed claim(s) is/are <u>1-25, 27-28, 30-40, 42-43 and and allowed claim</u>	45-62, renumbered as 1-58	<u>.</u>	
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application cuments have been received	on No d in this national stage applic	
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm. INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EX	AMINER'S AMENDMENT or	NOTICE OF
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying Indicla such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. Interview S Paper No. 8), 7. Examiner's 8. Examiner's 9. Other	oformal Patent Application (Programmery (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Ale	lowance

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

The cited prior arts do not teach or render obvious the invention as recited in the independent claims. More specifically, the cited prior arts do not teach determining that the specific instance associated with the programmable logic controller is not registered with the second operating system and that the specific instance is already running under the first operating system and utilizing a moniker to automatically registering the specific instance with the second operating system such that the specific instance is accessible by the server by checking running object table of the second operating system,when taken in the context of the claim as a whole.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy Ho whose telephone number is (571) 272-3762. A voice mail service is also available for this number. The examiner can normally be reached on Monday – Friday, 8:30 am – 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Thomson can be reached on (571) 272-3718.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIM) system. Status information for published applications may be obtained from either Private PAIR or' Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2100.

Any response to this action should be mailed to:

Commissioner for Patents

P.O Box 1450

Alexandria, VA 22313-1450

Or fax to:

- AFTER-FINAL faxes must be signed and sent to (571) 273 8300.
- OFFICAL faxes must be signed and sent to (571) 273 8300.
- NON OFFICAL faxes should not be signed, please send to (571) 273 3762

A.H March 30, 2006

WILLIAM THOMSON
WILLIAM THOMSON
PATENT EXAMINER